PGD50X3D

- **DLP XGA (1024 x 768 Pixel)**
- **High Brightness (5000AL)**
- **3D Ready and PJ Link**
- **High Contrast (2500:1)**
- **Wide PC Input Range**
- **Vertical Keystone Correction**
- **Easy Operation**
- **Control via LAN and RS232**

With built-in LAN connectivity (for control applications), BrilliantColor technology and 3D Ready (by TI), Closed Caption, HDCP Compliant DVI-D input and 5000 ANSI Lumens brightness, the XGA resolution Sharp PG-D50X3D is perfect for most any educational or meeting room setting, as well as rental/staging and house of worship applications.

Panel Resolution
- Chip panel size: **DMD/0,7"**
- 1-Chip DLP(TI) / 3-Chip DLP(TI) / 3-LCD-Panel: ✔/✖/✖
- Native Resolution: **XGA 1024x768**
- UXGA 1.600 x 1.200: ✔
- SXGA+ 1.400x1.050: ✔
- SXGA 1.280x1.024: ✔
- WXGA 1.280 x 800 / 1.360x 768 / 1.366 x 768: ✔/✔/✔
- XGA 1.024 x 768: ✔
- SVGA 800 x 600: ✔
- Mac Compatible: ✔

PC-Input
- H-Frequence (kHz): **15 - 110 KHz**
- V-Frequence (Hz): **45 - 85 Hz**
- Pixel Clock (MHz): **12 - 170 MHz**

Data Terminals
- DVI-D/ DVI-I: ✔/✔
- 15 Pin-Sub D (RGB H/V; Y/Ucb/Ucr): ✔

Video Terminals
- Composite (RCA/BNC): ✔
- S-Video (Y/C): ✔
- DVI-D/ DVI-I: ✖/✔
- HDCP Compatible: ✔

Control Terminals
- RS232C (Sub-D): ✔
- LAN: ✔
- USB-Host: ✔

Audio Terminals
- Mini Jack (3.5 mm) In/Out: ✔
- RCA-Stereo Terminal In/Out: ✔
- Via HDMI-Terminal: ✔

Colour Standards
- PAL 60/N/M: ✔/✔/✔
- SECAM: ✔
- NTSC (MHz) 3.58/ 4.43: ✔/✔
- Video Resolution, DTV-Lines / TV-Lines: **600**
- DTV 480i/480p/540p: ✔/✔/✔
- 576i/576p: ✔/✔
- 720p/1.035i: ✔/✔
- 1.080i/1.080p: ✔/✔

Picture Data
- Luminance ECO-mode (ANSI Lumen) / Standard (ANSI Lumen): **5000**
- Contrast: **2500**
- Projection lamp (W) / Lamp lifetime ECO-Mode (h) / Lamplife Standard (h): **330/3000/2000**
- Fan: **30 dB ECO/37 dB Standard**
- Lens built-In / Changeable Lens: ✔/✖
- Zoom-Lens (Manual/ Motorized): ✔/✖
- Zoom-Lens (Focal length, mm): **21 - 24,2**
- Luminous Intensity (F): **2,5 - 2,7**
- Lens Ratio (Width to Distance): **1,48 - 1,67**
- Keystone (manual/auto): ✔/✖

Audio Data
- Audio-Monitor (stereo/mono): ✔/✖
- Output Power (W), RMS: **5**

Accessories
- Remote Control / Owners Manual (CD-ROM): ✔/✔
- Power Cable / PC Cable: ✔/✔

HEADQUARTERS SHARP CENTRAL & EASTERN EUROPE, A-1020 Vienna, Handelskai 342, Austria
Phone: +43 1 72719-0, Fax: +43 1 72719-289, Internet: www.sharp-cee.com

Others

- Special Features: **BrilliantColor System by TI**
- Class A: **This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.**
- Power supply (V) / power consumption, standard (W) / power consumption, ECO (W) / stand-by (W): **100 -240/408/10,8**
- Heat Dissipation (BTU / h): ECO-IMode / Standard: **✖/1392**
- Dimensions in mm (W x H x D): **400x100x335 (main body only)**
- Weight (kg): **5,8**
- EAN-code: **4974019665702**

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